

UTILITY APPLICATION

Attorney Docket No.: DAVI190.001AUS
First Named Inventor: Jan Ma
Title: PUMP
Express Mail Label No.: EV 169567249 US

Direct all correspondence to Customer No.: 20995

Date: June 30, 2003

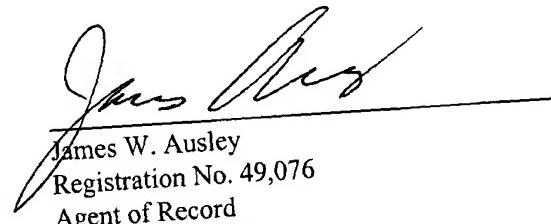
Page 2 of 2

16749 U.S. PRO
10/611306
07/01/03

FILING FEES:

| FEE CALCULATION | | | |
|--------------------|--------------|--------------|----------------------|
| FEE TYPE | | FEE CODE | CALCULATION |
| | | | TOTAL |
| Basic Utility | | 1001 (\$750) | \$750 |
| Non-English Spec. | | 1053 (\$130) | \$0 |
| Recordation Fee | | 8021 (\$40) | 0 x 40 = \$0 |
| Excess Claims > 20 | 35 - 20 = 15 | 1202 (\$18) | 15 x 18 = \$270 |
| Independent > 3 | 2 - 3 = 0 | 1201 (\$84) | 0 x 84 = \$0 |
| Multiple Claim | | 1203 (\$280) | \$0 |
| | | | TOTAL FEE DUE |
| | | | \$1,020 |

(X) The total fees calculated above will be paid at a later date.


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| | |
|---|---|
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Mail Stop Patent Application
United States Patent and Trademark Office
PO Box 1450
Alexandria, VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

APPLICATION ELEMENTS:

- (X) Specification in twenty-three (23) pages.
 - (X) Drawings in eight (8) sheets.

CONTINUITY INFORMATION:

| Application | Relationship | Parent App. No. | Filing Date | Status |
|------------------|----------------------------------|-----------------|--------------|---------|
| This Application | Based on / Claims the benefit of | 60/416,505 | Oct. 3, 2002 | Pending |
| 6/416,505 | Based on / Claims the benefit of | 60/415,844 | Oct. 2, 2002 | Pending |

- (X) Incorporation by Reference. The entire disclosure of the prior application(s) is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

OTHER APPLICATION PARTS:

- (X) Information Disclosure Statement and PTO-1449
(X) One (1) reference
(X) Return prepaid postcard.

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MAIL STOP PATENT APPLICATION
Commissioner for Patents
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CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. : DAVI190.001AUS

Applicants : MA et al.

For : PUMP

Agent : James W. Ausley

"Express Mail"

Mailing Label No. : EV 169567249 US

Date of Deposit : July 1, 2003

I hereby certify that the accompanying

Transmittal Letter; Specification in twenty-three (23) pages; Eight (8) sheets of drawings; Information Disclosure Statement, PTO Form 1449 with one (1) reference; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Nelson Merida

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